Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 14 Oct 2024 until 23:59 on Tuesday 15 Oct 2024

Forecast Issued on Sunday 13 Oct 2024 at 10:33

Confidence: High becoming Medium in details from Tuesday.

Headline for Monday 14 Oct 2024: Dry and bright with sunny spells

Mountain weather hazards on Monday 14 Oct 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Partly cloudy (night)	Sunny	Sunny	Sunny	Clear night	Partly cloudy (night)
Precipitation probability							
20%	10%	<05%	00%	00%	00%	00%	10%

Forecast for Monday 14 Oct 2024

Weather: Patchy light rain possible, but mainly dry with clear spells developing overnight with occasional low cloud and a few mist or fog patches in the valleys by dawn. This will soon clear to leave a dry and bright day with sunny spells. Staying dry and mostly clear in the evening.

Chance of cloud-free hill tops above 800m: 90%, but 60% early and late in the day.

Low cloud and visibility: Generally no significant low cloud, but occasional or patches possible around the summits early and late in the day. Visibility good or very good, except in any summit cloud and valley mist and fog.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 14 Oct 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/29 SE	21/28 SE	14/18 E	12/15 E	11/15 SE	11/15 SE	17/22 SE	21/28 SE	25/33 SE
600	21/30 SE	23/32 SE	14/18 SE	11/14 E	9/13 SE	10/15 SE	17/23 SE	22/31 SE	24/34 SE
300	6/18 SE	8/18 SE	5/9 E	4/8 E	5/9 SE	6/12 SE	6/14 SE	9/19 SE	9/20 SE
Valley	8/20 E	9/20 E	5/12 E	3/8 E	5/10 SE	6/10 SE	5/13 SE	8/18 SE	8/18 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-6	1/-6	1/-4	2/-2	3/-1	4/-0	4/-1	3/-2	4/-2
600	2/-4	2/-4	2/-3	3/-0	5/2	6/3	5/0	4/-1	4/-2
300	4/2	4/1	3/1	6/5	8/7	9/7	6/4	6/3	6/3
Valley	7/4	6/3	6/4	8/7	10/9	11/10	8/7	8/6	8/6
Freezing Level*	900m	1000m	1100m	1200m	1300m	1500m	1800m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Tuesday 15 Oct 2024

Weather: Low cloud increasing overnight with perhaps a little rain and drizzle at times. Mostly cloudy during daylight hours, occasional drizzle, mainly over south and southeast facing slopes. Some brighter spells possible, these mostly likely across the Northern and Northwestern Fells.

Maximum wind: South or Southeast 25mph gusting 35mph

Chance of cloud-free hill tops above 800m: 40%

Low cloud and visibility: Occasional or extensive cloud, base 300 to 600m, perhaps lifting and clearing at times across the north. Moderate to very poor in drizzle and cloud, but good at times lower down and in any breaks.

Temperature: **Valleys:** Plus 6 Celsius rising to 14 Celsius
At 800m: Plus 3 to 8 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1033 on Sun 13 Oct 2024

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